

Call for Papers

iCiCSE2018

INTERNATIONAL CONFERENCE
ON INNOVATIONS IN COMPUTER
SCIENCE AND ENGINEERING

30 - 31 July, 2018 | Hilton Kuching, Sarawak

The International Conference on Innovations in Computer Science and Engineering (iCiCSE2018) will be held on 30-31 July 2018 in Kuching, Sarawak Malaysia. iCiCSE2018 will be organized by the Faculty of Computer Science and Information Technology, Universiti Putra Malaysia (UPM), this international conference comprises two days of keynotes and full paper presentations of new research findings in the fields of computer science and engineering. All accepted papers will be published in the Journal of Telecommunication, Electronic and Computer Engineering (JTEC) Scopus-indexed journal.

TRACKS

Artificial Intelligence and Big Data
Chairperson: Assoc. Prof. Dr. Nurfadhina
Mohd Sharif
E-mail: nurfadhina@upm.edu.my

- Artificial Intelligence and Expert Systems
- Computational Intelligence
- Data Mining, Machine Learning and Neural Networks
- Bioinformatics and Computational Biology
- Optimization and Approximation Algorithms
- Knowledge Discovery
- Hybrid Intelligent Systems
- Databases and Data Mining Applications
- Data Warehousing
- Big Data Technologies
- Data Science and Analytics
- Computer Crime Prevention and Detection
- Cryptography and Data Protection
- Information and Systems Security
- Computer Forensics

Software Engineering and Information Systems
Chairperson: Dr. Novia Admodisastro
E-mail: novia@upm.edu.my

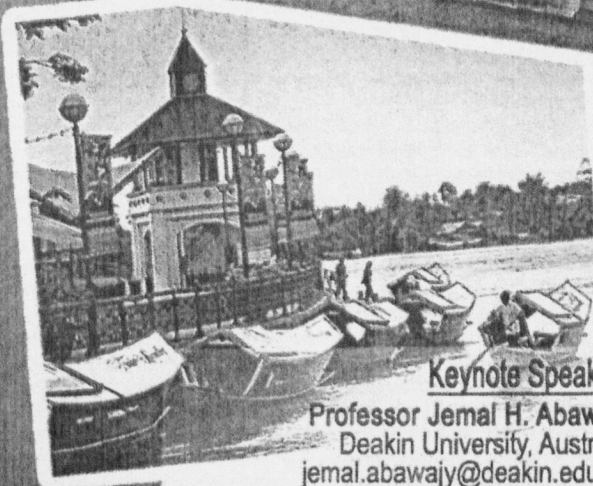
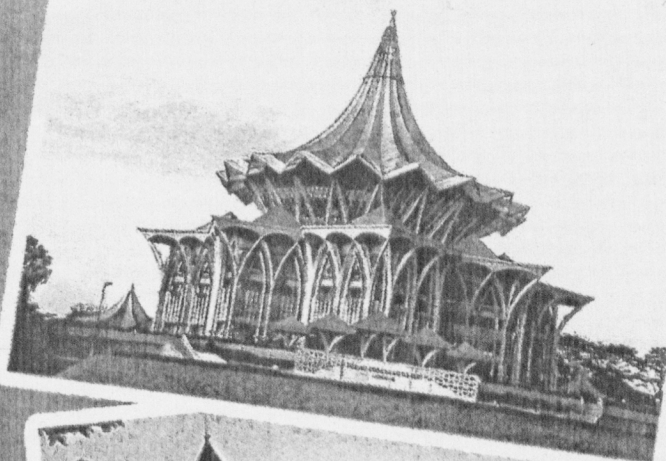
- Software Requirements, Architecture and Evolution
- Software Testing, Verification and Validation
- Empirical Software Engineering
- Software Metrics and Measurement
- Mobile and Ubiquitous Software Systems
- Intelligent Software Engineering
- Model-Based Software Engineering
- Human-Centered Software Engineering
- Strategic Information Systems
- Knowledge Management
- Big Data Management
- ICT Governance
- Green Technology and Sustainability
- Component-based Software Engineering

Interactive Digital Media Applications
Chairperson: Dr. Hizmawati Madzin
E-mail: hizmawati@upm.edu.my

- Computer Graphics/Animation/Visualization
- Audio/Image/Video Processing and Technology
- Digital Media Informatics, Information and Communication Systems
- Augmented and Virtual Reality
- Machine Learning, Information Retrieval in Digital Media Applications
- Game Design and Development in Media and Communication Systems
- Human Computer Interaction and Interfaces in Digital Media Applications
- Medical Visualization Applications and Computational Biology
- Multimedia Knowledge Management
- Holographic Imaging and Applications
- Natural Language Processing in Digital Media Applications

Communication Network and Distributed Systems
Chairperson: Dr. Abdullah Muhammed
E-mail: abdullah@upm.edu.my

- Modeling and Simulation of Communication Systems
- Network Architecture and Protocol
- Satellite Communication
- Wired and Wireless Communication
- Wireless Sensor Networks and IOT
- Parallel and Distributed Computing
- Grid and Cloud Computing
- Network Security
- Quantum Computing
- Peer-to-Peer Systems



Keynote Speakers

Professor Jemal H. Abawajy
Deakin University, Australia
jemal.abawajy@deakin.edu.au

Professor Sung-Bae Cho
Yonsei University, Korea
sbcho@yonsei.ac.kr

Important Dates

Submission of Full Paper Deadline: **31 March 2018**
Notification of Acceptance: **30 April 2018**
Camera Ready Submission Deadline: **31 May 2018**
Early Bird Registration Deadline: **31 May 2018**
Normal Registration Deadline: **30 June 2018**
Conference Date: **30 - 31 July 2018**

Conference Fees

(inclusive of 6% GST conference package & kit)

	Early bird before/ on May 31, 2018	Normal fee June 1, 2018
Local presenter (RM)	1,800	1,950
Local student presenter (RM)	1,500	1,650
Local participant (RM)	1,000	
International presenter (USD)	450	500
International student presenter (USD)	400	450
International participant (USD)	300	
Additional paper of same author	RM600 (Local) USD150 (International)	

Payment must be made by June 16, 2018 in either Ringgit Malaysia (RM) or US Dollar (USD).

Contact us

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Organised by:

Faculty of Computer Science &
Information Technology, UPM



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